IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Koichi MIYACHI; Hidekazu MIYATA; Akihito JINDA; Kazunari

TOMIZAWA; and Makoto SHIOMI

Application No:

NEW

Filed:

December 23, 2003

For:

A METHOD AND DEVICE FOR DRIVING DISPLAY DEVICE, AND

PROGRAM AND RECORDING MEDIUM THEREFOR

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

December 23, 2003

MAIL STOP NEW APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. <u>COPIES</u>

publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

\boxtimes	U.S. p Form foreign	atents of 1449 a	present application is being filed after June 30, 2003, no copies of the or U.S. patent application publications which are listed on the attached be enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any documents or non-patent literature listed on the attached Form 1449 are with.							
Ш.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)									
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE							
			The attached patents, publications, or other information in the English language do not require a statement of relevancy.							
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE							
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:							

The relevancy of US Published Patent No. 2002/0044115 A1 can be found in paragraph 1 in page 2 of the present application.

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OTHER

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

New U.S. Application Docket No. 12480-000032/US

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C

By: Donald J. Daley, Reg. No. 34,313

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Enclosures: Form PTO-1449(s)

Documents

Fee

DJD:jj

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

Applicant(s): Koichi MIYACHI; Hidekazu MIYATA; Akihito JINDA; Kazunari TOMIZAWA;

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Priority Claimed Under 35 U.S.C. §119 and/or 120:

COUNTRY

DATE

NUMBER

JAPAN

December 27, 2002

381618/2002

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

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The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

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Donald J. Daley, Reg. No. 34, 31/3

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DJD:jj

Form PTO-	1449	ATTY DOCKET NO. 12480-000032/US	APPLICATION NO. NEW				
]	INFORMATION DISCLOSURE (IN AN APPLICATION	APPLICANT Koichi MIYACHI, et al.	CONF. NO. Unknown GROUP Unknown				
	(Use several sheets if necess	FILING DATE December 23, 2003					
		U.S. PATENT D	OCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME CLASS		SUB CLASS	FILING DATE IF APPROPRIATE	
	US 2002/0044115	4/18/2002	Jinda et al.				
		FOREIGN PATENT	T DOCUMENTS	_		<u> </u>	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
		<u> </u>					
OTHER D	OCUMENTS (Include Name of the author	(in CAPITAL LETTER	S), title of the article (when appro	opriate), title	e of the item	(book, ma	igazine,
journal, seria	l, symposium, catalog, etc.) date, page(s), v	olume-issue number(s), p	oublisher, city and/or country wh	ere publishe	ed.		
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